

**July 2015 – June 2016 Report from the
UTC Faculty Senate Faculty Grants Committee**

Funding for faculty grants are funded through the UC Foundation, Tennessee Tomorrow funds, and additional Academic Affairs funds. Proposals are reviewed and selected through the Faculty Senate Faculty Grants Committee and recommended for funding to the Provost.

This report serves as a final report regarding the expenditures of the funds in the following account: R040130043 UC FDN Fac Dev & Teaching Innovation, whose funds are re-distributed through this committee.

Summary of Awards (July-June 2016)

	Number Applied	Number Funded	% funded
Summer Fellows (all rounds)	19	9	47.3%
Faculty Grants (all rounds)	67	50	74.6%

During July 2015 - June 2016 academic year, the funds were awarded for the following creative activities, research projects, travel and professional development, presentations, summer fellowships, and teaching grants.

First Name	Last Name	Department	College*	Grant Type	Proposal Title	Amount Funded
Tatiana	Allen	Chemistry & Physics	CAS	Presentation	Attending the TMS-2016 Conference and Presenting Paper "Using EBSD to Characterize Deformation Under Scratches in Inconel 690 Heat Exchanger Tube"	\$1,492.00
James	Arnett	English	CAS	Presentation	Presenting "Zadie Smith, Spinozist Ethics, and Collectivized Realism" at the ACLA Conference, 2016	\$1,000.00
Jessica	Auchter	Political Science and Public Service	CAS	Summer Fellowship	The Global Dead Book Manuscript	\$2,500.00
Andrew	Bailey	Health & Human Performance	CHEPS	Research	Field-Based Biometric Tracking of Physical and Mental Eustress	\$2,100.00
Susan	Barlow	Physical Therapy	CHEPS	Professional Development	Vestibular Rehabilitation Certification Course	\$1,282.00
Natalie	Bennett	Library	LIB	Presentation	"Optimizing the Web for Reference: Best Practices for Usability, Accessibility, and Responsiveness": Panelist, American Library Association Midwinter Meeting	\$953.00
Leanora	Brown	Economics	COB	Presentation	Department of Economics Guest Lecture Series	\$700.00
Ron	Buffington	Art	CAS	Creative Activity	Haihatus Residency, Joutsa, Finland	\$1,945.43
Virginia	Cairns	Library	LIB	Summer Fellowship	Harvard Leadership Institute for Academic Librarians	\$5,000.00
Morgan	Cooley	Social Work	CHEPS	Presentation	Social Work Student E-Portfolios: Best Practices for Beginners and Beyond	\$750.00
Alison	Crane	Social Work	CHEPS	Presentation	Social Work Student E-Portfolios: Best Practices for Beginners and Beyond	\$750.00
Elicia Dunn	Cruz	Occupational Therapy	CHEPS	Research	The Benefit of Occupation-Based Interventions on the Self-Perception of Occupational Performance of Adolescents with Substance Use Disorder (Research)	\$1,459.21
Jennifer	Danos	Art	CAS	Summer Fellowship	"Repeat & Reverse" Berlin Exhibition & Summer Salon	\$2,500.00
Susan	Davidson	Nursing	CHEPS	Presentation	Podium Presentation: Teaching Leadership Concepts Using a Change Project	\$1,500.00
Amy	Doolittle	Social Work	CHEPS	Presentation	Social Work Student E-Portfolios: Best Practices for Beginners and Beyond	\$1,000.00
Susan	Eastman	English	CAS	Presentation	Modern Language Association (MLA) Convention	\$1,252.00

*CAS: College of Arts & Sciences, COB: College of Business, CHEPS: College of Health, Education & Professional Studies; CECS: College of Engineering & Computer Science; LIB: Library

**July 2015 – June 2016 Report from the
UTC Faculty Senate Faculty Grants Committee**

					Presentation: "'The War Prayer' in Contemporary Film and Social Media"	
Sarah	Einstein	English	CAS	Summer Fellowship	In Austria after the War	\$2,500.00
Bryan J.	Ennis	Civil, Chem & General Engineering	CECS	Creative Activity	American Institute of Chemical Engineers Annual Meeting (ChemE Car Advisement)	\$750.00
Jessica	Etheredge	Interior Design	CHEPS	Presentation	AAFCS Conference Presentation	\$1,035.20
Nancy	Fell	Physical Therapy	CHEPS	Research	Wireless Motion Analysis with Electromyography	\$2,500.00
Joseph Kevin	Ford	Music	CAS	Creative Activity	"Lift Every Voice and Sing: The Choral Music of Roland M. Carter, Volume 2" (CD Production)	\$1,500.00
Cuilan	Gao	Mathematics	CAS	Presentation	Present the research paper "Classification of Cancer Types using Neural Networks and Cross-species Genomic Data"	\$663.00
Sumith	Gunasekera	Mathematics	CAS	Presentation	Generalized Inference for the Reliability of Multi-Component Stress-Strength Model for the General Inverted Exponential Distribution	\$500.00
Zibin	Guo	Social, Cultural, & Justice Studies	CAS	Research	Exploring the Therapeutic Effects of Wheelchair Tai Chi Chuan Program for Veterans with Ambulatory and Psychological Impairments	\$1,980.84
Bryan	Hampton	English	CAS	Summer Fellowship	Research and Writing of a New Book Project	\$5,000.00
Kathryn	Hargrave	Art	CAS	Summer Fellowship	Residency at the Vermont Studio Center	\$2,500.00
Bradley J.	Harris	Civil, Chem & General Engineering	CECS	Preentation	American Institute of Chemical Engineers Annual Meeting (Poster Presentation)	\$1,300.00
Lisa	Harrison	Physical Therapy	CHEPS	Professional Development	Faculty Development Workshop for New PT and PTA Faculty	\$1,500.00
Ralph	Hood	Psychology	CAS	Research	Using Biomarker Cortisol for Examination of Underlying Terror in Death	\$2,500.00
Christopher	Home	Political Science and Public Service	CAS	Presentation	Participation and Presentation at DHHS/ACF Research and Evaluation Conference on Self-Sufficiency	\$867.81
Shewanee	Howard-Baptiste	Health & Human Performance	CHEPS	Creative Activity	Creating a Socially Just Health and Physical Education Education Curriculum in Haiti	\$2,450.00
Eric	Hungenberg	Health & Human Performance	CHEPS	Research	Understanding the adventure sportscape's impact on consumers' destination image and behavioral intentions	\$920.00
Katharine	Kemplin	Nursing	CHEPS	Presentation	Sigma Theta Tau (International Nursing Research Honor Society) Biannual International Nursing Research Congress	\$1,000.00
Irina	Khmelko	Political Science and Public Service	CAS	Presentation	Conference Presentation at the Annual Meeting of the Southern Political Science Association: "Overersight of Policy Implementation Process: The Case of Bangladesh"	\$637.00
Lingju	Kong	Mathematics	CAS	Presentation	Participation at the 7th International Congress of Chinese Mathematicians	\$1,500.00
John	Lee	Chemistry & Physics	CAS	Presentation	Presentation at the 251st National Meeting of the American Chemical Society	\$500.00
Phillip Andrew	Lewis	Art	CAS	Research	Observing the Observatory: Preparatory Research for Collaborative Visual+Sound Performance	\$1,250.00
Xuhua	Liu	Mathematics	CAS	Professional	Organizing Math Conference: "Recent Advances in	\$1,000.00

*CAS: College of Arts & Sciences, COB: College of Business; CHEPS: College of Health, Education & Professional Studies; CECS: College of Engineering & Computer Science; LIB: Library

**July 2015 – June 2016 Report from the
UTC Faculty Senate Faculty Grants Committee**

"Roy"				Development	Linear Algebra and Graph Theory"	
Xuhua "Roy"	Liu	Mathematics	CAS	Summer Fellowship	Summer Research on "Exponential Inequalities"	\$2,500.00
Jennifer	Lubke	Education	CHEPS	Presentation	Teachers and Students Poised to Use Mobile Phones in the Classroom: A Pilot Project	\$1,500.00
Jonathan	McNair	Music	CAS	Presentation	Society of Composers National Conference Presentation/Performance	\$600.00
Ethan	Mills	Philosophy and Religion	CAS	Summer Fellowship	Skepticism in Classical India: Article and Book Proposal	\$2,500.00
Ethan	Mills	Philosophy and Religion	CAS	Presentation	Eat-West Philosophers' Conference and Society for Asian and Comparative Philosophy Annual Conference	\$1,500.00
Betsy	Myers	Physical Therapy	CHEPS	Professional Development	Myers Professional Development Plan: CSM 2016	\$560.00
Marcia	Noe	Women's Studies	CAS	Professional Development	Women's Studies Lecture Series: "Re-Envisioning and Renewing: Women's Studies after 45 Years"	\$1,500.00
Eric M.	O'Neill	Biology, Geology, and Env. Science	CAS	Presentation	Biology Seminar	\$496.00
Han Jung	Park	Chemistry and Physics	CAS	Presentation	The Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy 2016	\$750.00
Christina	Policastro	Social, Cultural, and Justice Studies	CAS	Summer Fellowship	Perceptions of Male Rape Victims: Examining Rape Myth Acceptance and Victim Blaming Attitudes among a Sample of College Students	\$2,500.00
Verbie Lovirn	Prevost	English	CAS	Presentation	Presentation of two papers - one each at two different conferences in Spain	\$1,500.00
Lauren	Ruth	Art	CAS	Creative Activity	Development of Creative Work for Solo Exhibition at COOP Gallery	\$2,500.00
Charlene	Schmidt	Health & Human Performance	CHEPS	Presentation	An Innovative Model to Provide Nutritional Education and Intervention for Older Adults in the Community (Presentation at Professional Conference)	\$623.00
Cathy	Scott	Social Work	CHEPS	Research	Grandparent Caregiver Quality of Life: Its Relationship with Spiritual Support and Child Outcomes	\$1,180.00
Aaron	Shaheen	English	CAS	Presentation	Second Biennial John Dos Passos Conference	\$1,125.90
Jill	Shelton	Psychology	CAS	Presentation	International Conference on Memory	\$1,000.00
Cathy R.	Smith	Physical Therapy	CHEPS	Professional Development	Attend IV STEp Conference	\$1,452.00
Craig	Tanis	Computer Science	CECS	Professional Development	Supercomputing Conference (SC15) Early Career Workshop	\$1,000.00
Robyn	Tobias	Nursing	CHEPS	Presentation	Oral Podium Presentation: Teaching Leadership Concepts Using a Change Project	\$1,500.00
Talia	Welsh	Philosophy and Religion	CAS	Presentation	Participation at the 21st Symposium of the Academie du Midi	\$1,500.00
Weidong	Wu	Civil Engineering	CECS	Presentation	Finite element thermal crack analysis of pre-stressed double tee canopy beam	\$1,313.00
TOTAL AWARDED:						\$89, 637.39

Submitted by Karen Adsit, Assistant Provost, Academic Affairs
June 2016

*CAS: College of Arts & Sciences, COB: College of Business; CHEPS: College of Health, Education & Professional Studies; CECS: College of Engineering & Computer Science; LIB: Library